1/12/82 S 0830-1

CALIFORNIA LABOR MARKET BULLETIN

JOB SERVICE

SEPTEMBER 1981

EMPLOYMENT DATA & RESEARCH DIVISION
SYSTEMS AND RESEARCH – STATEWIDE REPORTS

(This bulletin supplements the information previously issued to the news media)

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN SEPTEMBER 1981

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	SEPTEMBER 1981	AUGUST 1981	JULY 1981	SEPTEMBER 1980
Total civilian labor force[a]	11,348	11,397	11,340	11,221
Total civilian employment	10,528	10,629	10,521	10,442
Total unemployment	820	768	819	779
Seasonally adjusted rate (percent)	7.2	6.7	7.2	6.9
Range[b]	6.5–7.9	6.1–7.3	6.5–7.9	6.3–7.5
U.S. seasonally adjusted rate	7.5	7.2	7.0	7.4
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	11,321	11,535	11,487	11,199
Total civilian employment	10,532	10,743	10,632	10,444
Total unemployment	788	792	855	755
Unadjusted rate (percent)	7.0	6.9	7.4	6.7
Range[b]	6.4–7.6	6.3–7.5	6.7–8.1	6.1–7.3

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS The Department of Labor, Bureau of Labor Statistics, reported that California's seasonally adjusted unemployment rate increased from 6.7 percent in August to 7.2 percent in September. The total number of people employed dropped by 99,000 from 10,629,000 in August to 10,520,000 in September. Unemployment increased from 768,000 to 820,000, an increase of 52,000, resulting in a net decline of 49,000 in the labor force. At the national level, the labor force decreased by 366,000 over the month to 106,236,000 in September. The seasonally adjusted unemployment rate increased from 7.2 percent in August to 7.5 percent in September.

During the last 12 months, California's labor force has expanded by 127,000. While unemployment has increased by 41,000 over the year, 86,000 new jobs have been created in the last twelve months. Since September of 1980, the unemployment rate has increased from 6.9 to 7.2 percent. Nationally, the labor force has expanded by 1,256,000 during the last twelve months to 106,236,000. Over the year, the national unemployment rate has increased from 7.4 to 7.5 percent.

Total nonagricultural wage and salary employment increased by 82,100 to 9,983,100 in September. Most of this month-to-month increase was the result of rehirings in education at the start of the new school year. During the twelve months since September of 1980, total employment has increased by 128,000. While jobs in manufacturing have been down and employment in the construction industry has been severely depressed, payrolls have increased in wholesale and retail trade and in the service industries. Since August, the number of jobs in manufacturing dropped by 11,800 and employment in the construction industry declined by 4,300. Over the year, employment in manufacturing was down 17,500 and the number of construction jobs has decreased by 48,300. Employment in wholesale and retail trade has increased by 18,300 over the month and 59,700 during the year. The largest employment gain was experienced in the service industries where the number of jobs expanded by 17,500 over the month and 115,700 over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Systems and Research Section – Statewide Reports, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKINGING-AGE POPULATION[1] IN CALIFORNIA[3]

(Numbers in Thousands)

EMPLOYMENT STATUS	SEPTEMBER 1981	AUGUST 1981	JULY 1981	SEPTEMBER 1980
Total				
Labor Force	11,321	11,535	11,487	11,201
Labor Force Participation Rate	64.7	66.0	65.9	65.2
Employed	10,532	10,743	10,632	10,451
Employment — Population Ratio	60.2	61.5	60.9	60.8
Unemployed	788	792	855	750
Unemployment Rate	7.0	6.9	7.4	6.7
Range[2]	6.4–7.6	6.3–7.5	6.7–8.1	6.1–7.3
Male, Age 20 and Over				
Labor Force	5,921	5,983	5,938	5,911
Labor Force Participation Rate	78.7	79.4	79.0	79.9
Employed	5,588	5,632	5,608	5,563
Employment — Population Ratio	74.2	74.8	74.7	75.2
Unemployed	333	353	329	348
Unemployment Rate	5.6	5.9	5.5	5.9
Range[2]	4.8–6.4	5.1–6.7	4.7–6.3	5.1–6.7
Female, Age 20 and Over				
Labor Force	4,547	4,572	4,530	4,358
Labor Force Participation Rate	54.3	54.7	54.0	53.7
Employed	4,246	4,300	4,213	4,133
Employment — Population Ratio	50.7	51.4	50.2	50.9
Unemployed	300	373	316	227
Unemployment Rate	6.6	6.0	7.0	5.2
Range[2]	5.6–7.6	5.1–6.9	6.0–8.0	4.3–6.1
Both Sexes, Age 16–19				
Labor Force	853	980	1,020	930
Labor Force Participation Rate	53.5	62.4	66.2	56.1
Employed	698	812	811	755
Employment — Population Ratio	43.8	51.7	52.6	45.5
Unemployed	155	167	208	176
Unemployment Rate	18.2	17.0	20.4	18.9
Range[2]	14.6–21.8	13.8–20.2	17.0–23.8	15.4–22.4
White				
Labor Force	9,839	10,026	9,944	9,744
Labor Force Participation Rate	65.2	66.3	66.0	65.4
Employed	9,214	9,406	9,273	9,162
Employment — Population Ratio	61.0	62.2	61.6	61.5
Unemployed	625	621	671	581
Unemployment Rate	6.4	6.2	6.7	6.0
Range[2]	5.7–7.1	5.5–6.9	6.0–7.4	5.3–6.7
Nonwhite				
Labor Force	1,481	1,509	1,543	1,457
Labor Force Participation Rate	61.8	64.5	64.9	63.8
Employed	1,318	1,337	1,359	1,289
Employment — Population Ratio	55.0	57.2	57.1	56.4
Unemployed	163	172	184	168
Unemployment Rate	11.0	11.4	11.9	11.5
Range[2]	8.6–13.4	9.0–13.8	9.5–14.3	9.1–13.9

1/ Civilian, noninstitutional population, age 16 and over. Population data are provisional and will be revised at a later date. Estimates of population used herein may differ from those published by the California Department of Finance.

2/ Range as shown is at the 90 percent level of confidence.

3/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
WAGE AND SALARY EMPLOYMENT, CALIFORNIA[a/]

(In thousands)

INDUSTRY	SEPTEMBER 1981	AUGUST 1981	JULY 1981	SEPTEMBER 1980
	(Prelim.)			
Agricultural wage and salary[b/]	463.0	424.0	399.3	458.2
Nonagricultural wage and salary	9,983.1	9,901.0	9,882.4	9,855.1
Mining	46.3	46.1	45.8	43.2
Construction	390.9	395.2	390.3	439.2
Manufacturing	2,008.3	2,020.1	1,995.0	2,025.8
Nondurable goods	657.6	669.8	639.1	668.2
Food and kindred products	208.0	222.7	190.8	221.0
Textile mill products	13.6	13.8	13.9	14.7
Apparel and other textile products	102.0	101.8	102.2	104.5
Paper and allied products	38.3	38.0	38.1	38.7
Printing and publishing	124.8	123.4	123.8	121.4
Chemicals and allied products	63.8	63.2	63.6	64.5
Petroleum and coal products	30.5	30.6	30.4	29.6
Rubber and plastics products	65.2	65.0	65.1	63.3
Leather and leather products	11.4	11.3	11.2	10.5
Durable goods	1,350.7	1,350.3	1,355.9	1,357.6
Lumber and wood products	59.8	60.2	61.9	63.5
Furniture and fixtures	53.2	53.2	53.5	51.9
Stone, clay, and glass products	52.3	52.7	53.1	57.1
Primary metal industries	53.8	54.0	54.4	55.5
Fabricated metal products	149.9	150.5	151.3	152.6
Machinery, except electrical	235.2	234.7	235.2	233.6
Electric and electronic equipment	331.3	331.7	331.3	332.0
Transportation equipment	273.1	271.2	273.3	272.8
Instruments and related products	101.5	101.7	101.7	98.9
Miscellaneous manufacturing industries	40.6	40.4	40.2	39.7
Transportation and public utilities	558.3	556.8	555.0	551.4
Wholesale and retail trade	2,347.1	2,328.8	2,315.9	2,287.4
Wholesale trade	615.0	612.0	610.6	588.9
Retail trade	1,732.1	1,716.8	1,705.3	1,698.5
Finance, insurance and real estate	637.6	635.8	634.1	624.5
Services industries	2,281.0	2,263.5	2,249.7	2,165.3
Government[c/]	1,713.6	1,654.7	1,696.6	1,718.3
Federal	321.7	323.6	324.6	323.5
State and local	1,391.9	1,331.1	1,372.0	1,394.8

a/ Employment reported by place of work excluding workers involved in labor disputes.
b/ Excludes farmers and unpaid family workers.
c/ Includes all civilian government employees regardless of activity in which they are engaged.

TABLE 4
EMPLOYMENT AND UNEMPLOYMENT, CALIFORNIA AND METROPOLITAN AREAS[a]
(amounts in thousands)

Area	Total civilian employment			Total unemployment			Unemployment rate (percent)[b]		
	August 1981	July 1981	August 1980	August 1981	July 1981	August 1980	August 1981	July 1981	August 1980
California	10,743.0	10,631.8	10,621.0	792.5	855.0	833.0	6.9	7.4	7.3
Anaheim-Santa Ana-Garden Grove	1,095.7	1,085.8	1,053.9	52.9	55.6	54.6	4.6	4.9	4.9
Bakersfield	179.5	181.8	173.0	14.8	16.0	15.3	7.6	8.1	8.1
Fresno	259.0	252.4	259.2	23.4	24.7	24.6	8.3	8.9	8.7
Los Angeles-Long Beach	3,366.0	3,361.0	3,407.0	236.0	253.0	255.0	6.6	7.0	7.0
Modesto	125.9	115.7	123.4	15.2	17.9	15.2	10.8	13.4	11.0
Oxnard-Simi Valley-Ventura	221.7	219.9	215.3	20.2	20.9	20.6	8.4	8.7	8.7
Riverside-San Bernardino Ontario	533.9	532.5	519.6	52.3	55.1	55.4	8.9	9.4	9.6
Sacramento	449.3	439.6	439.1	38.3	42.2	40.0	7.9	8.8	8.4
Salinas-Seaside-Monterey	124.0	121.7	123.3	10.3	11.6	11.3	7.7	8.7	8.4
San Diego	725.5	718.4	708.2	52.7	55.8	56.3	6.8	7.2	7.4
San Francisco-Oakland	1,575.6	1,561.7	1,536.5	97.4	104.7	103.5	5.8	6.3	6.3
San Jose	739.5	726.0	722.3	45.1	50.6	42.5	5.7	6.5	5.6
Santa Barbara-Santa Maria-Lompoc	141.8	143.1	140.6	8.7	9.3	8.8	5.8	6.1	5.9
Santa Rosa	125.9	120.1	123.9	10.0	10.8	10.5	7.3	8.3	7.8
Stockton	154.5	147.0	152.1	15.9	17.7	15.9	9.3	10.7	9.5
Vallejo-Fairfield-Napa	125.8	124.8	120.6	9.5	10.5	10.3	7.0	7.8	7.8

[a] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.

[b] Not adjusted for seasonal variation.

TABLE 5
EARNINGS AND HOURS[a] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING
CALIFORNIA AND METROPOLITAN AREAS[b]

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	August 1981	July 1981	August 1980	August 1981	July 1981	August 1980	August 1981	July 1981	August 1980
California	$346.66	$337.82	$310.08	39.8	39.1	39.5	$8.71	$8.64	$7.85
Anaheim-Santa Ana-Garden Grove	329.64	324.82	293.53	40.2	40.2	40.1	8.20	8.08	7.32
Bakersfield	360.00	355.85	329.51	40.0	40.3	39.7	9.00	8.83	8.30
Fresno	305.71	283.19	283.87	38.6	36.4	39.1	7.92	7.78	7.26
Los Angeles-Long Beach	324.39	321.95	292.99	39.9	39.6	39.7	8.13	8.13	7.32
Modesto	351.54	326.32	328.78	40.5	38.3	41.2	8.68	8.52	7.98
Oxnard-Simi Valley-Ventura	295.11	281.99	263.93	39.4	37.8	38.7	7.49	7.46	6.82
Riverside-San Bernardino Ontario	330.00	336.66	300.29	39.1	39.7	38.4	8.44	8.48	7.82
Sacramento	368.74	348.84	347.94	40.7	38.0	40.6	9.06	9.18	8.57
Salinas-Seaside-Monterey	289.26	313.12	278.99	35.8	38.8	37.1	8.08	8.07	7.52
San Diego	323.75	325.54	293.61	39.1	39.7	39.2	8.28	8.20	7.49
San Francisco-Oakland	417.25	415.66	365.59	39.7	39.7	39.1	10.51	10.47	9.35
San Jose	361.00	345.32	327.60	40.2	38.8	40.0	8.98	8.90	8.19
Santa Barbara-Santa Maria-Lompoc	296.78	293.71	259.24	38.0	37.8	37.3	7.81	7.77	6.95
Santa Rosa	320.62	297.99	282.57	41.0	38.6	39.3	7.82	7.72	7.19
Stockton	368.51	352.29	334.03	40.9	39.1	40.1	9.01	9.01	8.33
Vallejo-Fairfield-Napa	393.79	391.39	321.98	39.3	39.1	38.7	10.02	10.01	8.32

[a] Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

[b] Areas are Standard Metropolitan Statistical Areas. See **California Labor Market Bulletin, Statistical Supplement** for definitions.